# **Thermistor Probes**

- Compatible with all EasyLog thermistor probe data loggers listed below
- 3.5mm gold-plated jack plug connection
- Measurement ranges covering -40 to 125 °C (-40 to 257 °F)

Lascar's range of thermistor probes are suitable for use with all EasyLog thermistor probe data loggers. They incorporate high accuracy thermistor temperature sensing elements encapsulated in a sealed stainless steel end-cap.

The probes can be used in a wide range of applications including manufacturing processes, cold and hot storage and environmental monitoring.

A thin and flexible connection cable makes the probes suitable for use within a closed measurement environment e.g. refrigerator, incubator etc.

## EL-P-TP

Basic thermistor probe to get you started

- -40 to 125°C (-40 to 257°F) measurement range
- Accuracy of ±0.5°C (-10 to 70°C), ±1.0°C (-40 to 125°C)
- Stainless steel capped probe on 1m cable

# EL-P-TP+

High accuracy thermistor probe

- -40 to 125°C (-40 to 257°F) measurement range
- Accuracy of ±0.1°C (-10 to 70°C), ±0.3°C (-40 to 125°C)
- 75mm stainless steel capped probe on 3m cable

## **EL-P-VAC**

High accuracy temperature probe in glycol filled bottle

- -40 to 60°C (-40 to 140°F) measurement range
- Accuracy of ±0.1°C (-10 to 60°C), ±0.3°C (-40 to 60°C)
- 40 minute T90 response\*
- · Glycol filled bottle with 3m cable

\*Based on response to a step temperature change of -10 to 21°C

## **EL-PROBE-EXTENDER**

A choice of 1.5m, 3m, 5m or 10m extender cables for all probes

- Male 3.5mm Jack to Female 3.5mm Socket
- Gold plated connections to limit signal loss



#### For use with:

EL-USB-TP-LCD EL-GFX-DTP EL-WiFi-TP EL-21CFR-TP-LCD EL-WiFi-21CFR-TP EL-SMS-2G-TP EL-SGD 43-ATP EL-SGD 70-ATP

#### For use with:

EL-USB-TP-LCD+ EL-GFX-DTP+ EL-WiFi-TP+ EL-WiFi-DTP+ EL-21CFR-TP-LCD+ EL-WIFI-21CFR-TP+ EL-WIFI-21CFR-DTP+ EL-SMS-2G-TP+

#### For use with:

EL-USB-VAC EL-GFX-VAC-2 EL-SMS-2G-VAC EL-WiFi-VAC EL-WiFi-VAC2 EL-21CFR-VAC EL-WiFi-21CFR-VAC EL-WiFi-21CFR-VAC2







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